EAST Search History

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|--------|---|--|---------------------|---------|---------------------|
| S1 | 2 | "20040137905" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 18:33 |
| S2 | 1 | 2004-569982.NRAN. | DERWENT | OR | ON | 2005/08/30 10:44 |
| S3 | 0 | GAO same JEONG same WATANABE | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 10:47 |
| S4 | 43 | GAO and JEONG | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 10:49 |
| S5 | 13 | GAO and JEONG and WATANABE | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 10:47 |
| S6 | 55 | 455/450.ccis. and (alert alarm) and (scan\$4 near2 channel) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 11:55 |
| S7 | 52 | 455/450.ccls. and (\$4alert alarm) and (scan\$4 monit\$5) near2 (frequency channel) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 11:59 |
| S8 | 52 | 455/450.ccis. and (\$4alert alarm) and ((scan\$4 monit\$5) near2 (frequency channel)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 14:55 |
| S9 | 530 | (((scan\$4 monit\$5) near2 (frequency channel)) and (call near2 drop\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 14:56 |
| S10 | 46 | S9 and (access adj point) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 15:28 |
| S11 | 101733 | lifetime | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 15:27 |
| S12 | 195 | lifetime adj field | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 16:07 |
| S13 | 25 | S12 and (access adj point) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 15:44 |

| S14 | 25 | S12 same period | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 16:05 |
|-------------|--------|---|--|----|----|---------------------|
| S15 | 2 | "20030204635" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 16:07 |
| S16 | 1 | 2003-846667.NRAN. | DERWENT | OR | ON | 2005/08/30 16:05 |
| S17 | 1 | 2003-846667.NRAN. | DERWENT | OR | ON | 2005/08/30 16:06 |
| S18 | 213 | (lifetime (life adj time)) adj field | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 16:57 |
| S19 | 98 | (lifetime (life adj time)) adj field and (mobile wireless) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 16:08 |
| S2 0 | 1 | 2004-569982.NRAN. | DERWENT | OR | ON | 2005/08/30 16:55 |
| S21 | 119645 | (lifetime (life adj time)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/31 11:36 |
| S2 2 | 1579 | (lifetime (life adj time)) same (mobile wireless) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 16:58 |
| S2 3 | 86 | (lifetime (life adj time)) same (mobile wireless) same (moni \$5 scan\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 18:13 |
| S24 | 866 | (lifetime (life adj time)) same expired | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 18:14 |
| S25 | 454 | (lifetime (life adj time)) with expired | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/31 08:19 |
| S26 | 183 | (lifetime (life adj time)) with expired and (mobile wireless) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/31 09:32 |
| S27 | 29 | (lifetime (life adj time)) same (hand adj (over off)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/31 10:23 |
| S28 | 25454 | (lifetime (life adj time)) same (hand(over off)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/31 10:24 |

| S29 | 71 | (lifetime (life adj time)) same (handover handoff) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/15 17:38 |
|-----|------|---|--|----|----|---------------------|
| S30 | 23 | (lifetime (life adj time)) same (handover handoff) and speed | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/31 12:12 |
| S31 | 793 | domain adj independ\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/31 11:30 |
| S32 | 11 | domain adj independ\$4 same channel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/31 11:35 |
| S33 | 3 | domain-independ\$4 same channel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/31 11:35 |
| S34 | 2656 | (lifetime timer "time-to- live" (life adj time)) same (monitor\$4 scan\$4) same channel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/31 11:38 |
| S35 | 1543 | (lifetime timer "time-to- live" (life adj time)) same (monitor\$4 scan\$4) with channel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/31 11:39 |
| S36 | 83 | (lifetime "time-to-live" (life adj time)) same (monitor\$4 scan \$4) with channel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 09:53 |
| S37 | 1003 | "time-to-live" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/31 11:57 |
| S38 | 1075 | (lifetime "time-to-live" (life adj time)) and (monitor\$4 scan \$4) near3 channel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/31 12:11 |
| S39 | 69 | S38 and (handover handoff) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/31 12:12 |
| S40 | 1 | 2004-569982.NRAN. | DERWENT | OR | ON | 2005/12/15 17:34 |
| S41 | 1075 | (handover handoff) same (ap (access adj point) (hotspot) (hotadj spot)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/15 17:40 |
| S42 | 1270 | (handover handoff hand-over hand-off) same (ap (access adj point) (hotspot) (hotadj spot)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/15 17:40 |

| S43 | 1117 | (handover handoff hand-over hand-off) same (ap (access adj point) (hotspot) (hot adj spot)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/15 18:19 |
|-----|-------|---|--|----|----|---------------------|
| S44 | 2 | "20050176432" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/15 18:19 |
| S45 | 1 | 2004-525736.NRAN. | DERWENT | OR | ON | 2005/12/15 18:19 |
| S46 | 2 | "20040137905" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 09:05 |
| S47 | 0 | eong same Moo same Ryong | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 09:06 |
| S48 | 0 | eong same Ryong | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 09:06 |
| S49 | 0 | eong same MooRyong | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 09:06 |
| S50 | 0 | eong same "Moo Ryong" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 09:07 |
| S51 | 30 | GAO same XIA | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 09:37 |
| S52 | 2 | "20030236860" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 09:37 |
| S53 | 35338 | (lifetime "time-to-live" (life adj time)) and ((monitor\$4 scan \$4) near4 channel\$4 frequency) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 10:48 |
| S54 | 288 | \$53 and (domain near3 chang \$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 11:45 |
| S55 | 2682 | (lifetime "time-to-live" (life adj time)) and ((monitor\$4 scan \$4) near4 (channel\$4 frequency)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 10:48 |
| S56 | 38 | SS5 and (domain near3 chang \$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2006/07/05 18:05 |

| S57 | 2 | "20050147062" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 11:45 |
|-----|------|--|--|----|----|---------------------|
| S58 | 2 | "20020102974" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 08:41 |
| S59 | 2 | "20050147062" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/27 12:13 |
| S60 | 1 | 2004-569982.NRAN | DERWENT | OR | ON | 2006/07/05 16:29 |
| S61 | 4 | "2004036823" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/05 17:47 |
| S62 | 1 | 2004-339897.NRAN. | DERWENT | OR | ON | 2006/07/05 17:45 |
| S63 | 1 | "200197549" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/05 17:47 |
| S64 | 2391 | (domain near1 chang\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/05 18:06 |
| S65 | 5 | (domain near1 chang\$4) same ((hand adj (over off)) roaming) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/05 18:19 |
| S66 | 61 | (domain near1 chang\$4) and ((hand adj (over off)) roaming) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/05 18:28 |
| S67 | 1 | 11/220837 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/05 18:28 |
| S68 | 207 | 455/444.œls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/05 18:52 |
| S69 | 7 | 455/444.ccls. and (scan\$4 m0nitor\$4) adj channel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/05 18:52 |
| S70 | 12 | 455/444.ccls. and (scan\$4 monitor\$4) adj channel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 08:08 |
| S71 | 0 | "200501013333" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 17:50 |

| S72 | 2 | "20050101333" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 18:11 |
|-----|------|---|---|----|----|---------------------|
| S73 | 97 | Raith same Alex same Krister | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 18:12 |
| S74 | 1 | 2004-569982.NRAN. | DERWENT | OR | ON | 2006/07/06 18:32 |
| S75 | 142 | (Channel near1 scanning) same (time near2 period) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 11:17 |
| S76 | 2363 | domain near2 independent | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 12:07 |
| S77 | 10 | domain near2 independent near2 channel | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 12:11 |
| S78 | 6354 | independent near channel | US-PGPUB; US-PAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 12:11 |
| S79 | 144 | independent near channel with (monitor\$4 scan\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 12:21 |
| S80 | 0 | "20030438964" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 12:22 |
| S81 | 0 | "200300438964" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 12:22 |
| S82 | 1 | "2003438964" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 15:36 |
| S83 | 7 | regularity near domain | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:26 |
| S85 | 0 | regulatory near domain with notif\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 15:39 |
| S86 | 123 | regulatory near domain with (notif\$5 inform\$3 chang\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2006/07/07 15:40 |

| S87 | 4 | (regulatory near domain with (notif\$5 inform\$3 chang\$3)) and wireless | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 19:19 |
|------|------|--|--|----|----|---------------------|
| S88 | 6 | ((regulatory global international) near domain with (notif\$5 inform\$3 chang \$3)) and wireless | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 15:52 |
| S89 | 5 | ((regulatory global international) near domain with (notif\$5 inform\$3 chang \$3)) and wireless and time | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 15:53 |
| S90 | 9749 | "IEEE802.11" "IEEE 802.11" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 15:54 |
| S91 | 9749 | "IEEE802.11" "IEEE 802.11" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 15:55 |
| S92 | 845 | "IEEE802.11" "IEEE 802.11" with (domain (service near area)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:08 |
| S93 | 844 | "IEEE802.11" "IEEE 802.11" with (domain (service near area)) and wireless | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:05 |
| S95 | 3 | S88 and S90 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:05 |
| S96 | 9752 | S88 S90 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:05 |
| S97 | 2149 | 590 and domain | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:07 |
| S98 | 4901 | "IEEE802.11" "IEEE 802.11" with (domain (service near area) network) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:09 |
| S99 | 4907 | S98 S88 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:09 |
| S101 | 194 | \$99 and (access near point) same channel same (enabl\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:10 |
| S102 | 11 | S99 and (access near point) same channel same (enabl\$5) same scann\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:10 |

| S103 | 3 | S99 and (access near point) same channel same (enabl\$5) same scann\$3 same select\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:11 |
|------|------|---|--|----|----|---------------------|
| S104 | 1 | S99 and (access near point) same channel same (enabl\$5) same scann\$3 same select\$3 same time | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:11 |
| S105 | 1 | S99 and (access near point) same channel same (enabl\$5) same scann\$3 same select\$3 same (time period) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:11 |
| S106 | 3 | S99 and (access near point) same channel same (enabl\$5) same scann\$3 same select\$3 and (time period) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:11 |
| S107 | 0 | regularity near3 domain same (channel near1 (scan\$4 monitor\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:28 |
| S108 | 2 | "20030172044" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 19:20 |
| S109 | 3 | "20040127240" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 16:23 |
| S110 | 4 | Li same Sheung | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 16:40 |
| S111 | 3 | "7103314" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 16:40 |
| S112 | 1 | 2004-551510.NRAN. | DERWENT | OR | ON | 2007/03/14 17:38 |
| S113 | 3033 | regulatory adj domains | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 11:58 |
| S114 | 459 | independ\$4 adj domains | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:39 |
| S115 | 12 | S113 and S114 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:40 |
| S116 | 121 | S113 and access adj point | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 17:40 |

| S117 | 2676 | domains near1 chang\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 11:25 |
|------|------|---|--|----|----|---------------------|
| S118 | 83 | S117 and ((access adj point) wlan) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 11:57 |
| S119 | 111 | (regulatory adj domains) and wlan | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 13:34 |
| S120 | 11 | S119 and (@ad<"20030109") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 13:35 |
| S121 | 3039 | (regulatory adj domain) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 14:34 |
| S122 | 86 | (regulatory adj domain) and (roam\$4 (hand adj (over off))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 13:35 |
| S123 | 12 | S122 and (@ad< "20030109") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 14:35 |
| S124 | 236 | regulatory and domain and Roam\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 14:35 |
| S125 | 226 | regulatory and domain and Roam\$4 and location | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 14:36 |
| S126 | 65 | S125 and (@ad<"20030109") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 15:48 |
| S127 | 574 | regulatory and domain and ((pre adj alert) (life adj time)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 15:44 |
| S128 | 151 | regulatory with domain and ((pre adj alert) (life adj time)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 14:41 |
| S129 | 307 | S127 and (@ad<"20030109") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 14:40 |
| S130 | 93 | S129 and (wireless mobile wlan lan) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 14:38 |

| S131 | 80 | S128 and (@ad<"20030109") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 14:40 |
|------|---------|--|--|----|----|---------------------|
| S132 | 3 | (regulatory adj information) and ((pre adj alert) (life adj time)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 15:28 |
| S133 | 1123 | (regulatory adj information) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 14:54 |
| S134 | 24988 | ((pre adj alert) (life adj time)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 14:55 |
| S135 | 2 | (((pre adj alert) (life adj time)) same roam\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 15:27 |
| S136 | 104 | ((pre adj alert) (life adj time)) and roam\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 15:27 |
| S137 | 5 | regulatory and S136 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 15:36 |
| S138 | 239 | 455/421,421432.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 15:46 |
| S139 | 36 | S138 and (wlan lan "ieee802.11"\$1 (access adj point)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 15:47 |
| S140 | 3976686 | ((pre adj alert) (life adj time) alert\$4 alarm\$4 inform\$4 notif \$7 indicat\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 15:46 |
| S141 | 223 | 455/421,421432.1.ccls. and S140 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 15:47 |
| S142 | 1172 | 455/421,421,432.1.ccls. and S140 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 15:47 |
| S143 | 302 | \$142 and (wlan lan "leee802.11"\$1 (access adj point)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 15:47 |
| S144 | 159 | S143 and (@ad<"20030109") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/15 15:48 |

| S145 | 3 | "20040203698" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/17 12:07 |
|------|---------|---|--|----|----|---------------------|
| S146 | 1 | 2003-854294.NRAN. | DERWENT | OR | ON | 2007/09/17 10:16 |
| S147 | 5 | "1500230" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/17 10:17 |
| S148 | 69 | "1663180" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/17 10:19 |
| S149 | 5 | "7203487" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/17 10:19 |
| S150 | 2 | "20060080232" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/17 12:15 |
| S151 | 9 | "1280115" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/17 12:15 |
| S152 | 1775094 | regulat\$5 nea2 domain | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/20 15:34 |
| S153 | 1775096 | regulat\$5 nea1 domain | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/20 15:39 |
| S154 | 205830 | S153 and (wireless mobile cellular) and (@ad<"20030109" or @rlad<"20030109") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/20 15:40 |
| S155 | 3824 | regulat\$5 adj domain | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/20 15:41 |
| S156 | 2647 | S155 and (wireless mobile cellular) and (@ad<"20030109" or @rlad< "20030109") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/20 15:42 |
| S157 | 1380 | S155 and (wireless mobile cellular) and (@ad<"20030109" or @rlad< "20030109") | US-PGPUB | OR | ON | 2008/05/20 15:42 |
| S158 | 159 | S155 and (wireless mobile) and (@ad<"20030109" or @rlad<"20030109") | US-PGPUB | OR | ON | 2008/05/20 15:44 |
| S159 | 159 | \$155 and (wireless mobile) and (@ad<"20030109" or @rlad<"20030109") | US-PGPUB | OR | ON | 2008/05/20 15:44 |

| S160 | 287 | S155 and (wireless mobile) and (@ad< "20030109" or @rlad< "20030109") | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/20 15:44 |
|------|--------|---|--|----|----|---------------------|
| S161 | 7 | Li same Sheung | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/20 15:49 |
| S162 | 18 | S155 and (wireless mobile cellular) and (@ad<"20030109" or @rlad<"20030109") | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/20 18:04 |
| S163 | 529 | regulatory adj2 chang\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/21 09:10 |
| S164 | 181 | S163 and (wireless mobile cellular) and (@ad<"20030109" or @rlad< "20030109") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/21 09:11 |
| S165 | 141138 | regulatory | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/21 09:18 |
| S166 | 4518 | S165 and ((access adj point) (base adj2 station) (hot adj spot)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/21 09:19 |
| S167 | 603 | S165 and ((access adj point) (base adj2 station) (hot adj spot)) and wlan | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/21 09:20 |
| S168 | 2457 | S166 and (wireless mobile cellular) and (@ad<"20030109" or @rlad<"20030109") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/21 09:20 |
| S169 | 203 | S167 and (wireless mobile cellular) and (@ad<"20030109" or @rlad<"20030109") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/21 09:20 |
| S170 | 2138 | speed\$4 with (mobile (access adj point) (hot adj spot)) with (mearsu\$6 calcul\$6 obtain\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/22 14:06 |
| S171 | 1 | regulatory and domain and S170 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/22 14:06 |
| S172 | 9 | regulatory and S170 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/22 14:07 |

| S173 | 28 | hand adj (over off) same S170 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/22 14:13 |
|------|-------|---|--|----|----|---------------------|
| S174 | 7 | "7006465" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/22 14:20 |
| S175 | 5503 | 455/450,444,466.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/22 14:32 |
| S176 | 123 | regulatory and S175 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/22 14:32 |
| S177 | 50 | S176 and (wireless mobile cellular) and (@ad<"20030109" or @rlad<"20030109") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/22 14:32 |
| S178 | 3367 | 709/225.∞ls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/22 14:33 |
| S179 | 25 | regulatory and S178 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/22 14:33 |
| S180 | 11 | S179 and (wireless mobile cellular) and (@ad<"20030109" or @rlad<"20030109") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/22 14:33 |
| S181 | 3568 | 709/225.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 15:44 |
| S182 | 28 | regulatory and S181 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 15:44 |
| S183 | 11 | S182 and (wireless mobile cellular) and (@ad<"20030109" or @rlad<"20030109") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 15:44 |
| S184 | 16872 | regulatory same chang\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 15:45 |
| S185 | 9722 | S184 and (wireless mobile cellular) and (@ad<"20030109" or @rlad<"20030109") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 15:45 |
| S186 | 9722 | S184 and (wireless mobile cellular) and (@ad<"20030109" or @rlad< "20030109") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 15:46 |

| S187 | 3195 | (regulatory with chang\$4) and S186 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 15:47 |
|-------|--------|---|--|----|-----|---------------------|
| S188 | 1617 | (regulatory with chang\$4) and S186 | US-PGPUB | OR | ON | 2008/10/23 15:47 |
| S189 | 3000 | (regulatory with chang\$4) and \$186 and ((access adj point) (hot adj spot) (base station)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 15:50 |
| S190 | 128 | (regulatory with chang\$4) and S186 and ((access adj point) (hot adj spot) (base adj2 station)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 15:50 |
| S191 | 778 | regulatory and domain and ((pre adj alert) (life adj time)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/24 08:26 |
| S192 | 245 | regulatory same domain and ((pre adj alert) (life adj time)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/24 08:26 |
| S193 | 165935 | "6" and ((access adj point) (hot adj spot) (base adj2 station)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/24 08:27 |
| S194 | 8 | S192 and ((access adj point) (hot adj spot) (base adj2 station)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/24 08:27 |
| S1 95 | 368 | domain with chang\$3 with (alert\$4 alarm\$4 notifi\$6 peralart\$4 lifetime (pre adj alert) (life adj time)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/24 09:44 |
| S196 | 165 | S195 and (wireless mobile cellular) and (@ad<"20030109" or @rlad<"20030109") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/24 09:45 |
| S197 | 3 | "20040203698" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/24 15:22 |
| S198 | 2 | ("20040127240"). FN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/10/27 08:14 |

^{11/13/08 4:00:26} PM

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